## **Amendments to the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) A method comprising:

receiving information about a medical procedure performed for a patient based upon a request from a healthcare provider;

performing a query function to retrieve from one or more databases a list of data sources based upon the received information about the medical procedure; and



generating one or more documents containing the list of data sources

retrieved from the database, wherein performing the query function comprises

generating a set of queries containing query criteria based on the received

information about the medical procedure; and

executing the set of queries to retrieve from the one or more databases the list of data sources matching the query criteria, wherein generating the set of queries comprises selecting a set of existing queries that correspond to the received information about the medical procedure.

- 2. (Original) The method of claim 1 wherein the information about the medical procedure comprises one or more procedure codes indicating the medical procedure performed for the patient.
- 3. (Original) The method of claim 2 wherein the one or more procedure codes comprise procedure codes according to the Current Procedure Terminology (CPT).
- 4. (Original) The method of claim 2 wherein the one or more procedure codes comprise procedure codes according to the International Classification of Disease (ICD).

5. (Original) The method of claim 1 further comprising:

receiving information about the patient including diagnosis information based upon a diagnosis of the patient performed by the healthcare provider, the diagnosis information comprises one or more diagnosis codes indicating one or more conditions of the patient based upon the diagnosis.

6. (Original) The method of claim 1 wherein a data source is referenced by an address corresponding to a location where the data source resides.

- 7. (Original) The method of claim 1 wherein the address corresponding to the location where the data source resides comprises a Uniform Resource Locator (URL).
- 8. (Canceled)
- 9. (Canceled)
- 10. (Currently Amended) The method of claim 1 wherein generating the set of queries comprises:

constructing a set of queries based on the information received about the medical procedure.

- 11. (Original) The method of claim 10 wherein constructing comprises:

  determining one or more medical procedure identifiers from the information received.
- 12. (Original) The method of claim 11 wherein a medical procedure identifier corresponds to a procedure code.

- 13. (Original) The method of claim 11 wherein a medical procedure identifier corresponds to a procedure description.
- 14. (Original) The method of claim 11 wherein the one or more medical procedure identifiers are included in the information received.
- 15. (Original) The method of claim 11 wherein the one or more medical procedure identifiers are derived from the information received.

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16. (Original) The method of claim 11 further comprising:

determining additional procedure identifiers that are equivalent to the one or more procedure identifiers included in the information received.

17. (Original) The method of claim 1 further comprising:

allowing the healthcare provider to access the one or more documents via a computer network.

18. (Original) The method of claim 17 further comprising:

allowing the healthcare provider to provide feedback or comments with respect to the information contained in the one or more documents.

- 19. (Original) The method of claim 18 wherein the computer network is selected from the group consisting of a local area network, a wide area network, and the Internet.
- 20. (Original) The method of claim 8 wherein the query criteria include contextual information applicable to the information received.



21. (Currently Amended) A <u>system to store information in a database and to</u>

<u>retrieve the information from the database, the system of information comprising:</u>

a first code corresponding to a medical procedure;

retrieve information from the database; and

a list of one or more definitions corresponding to the first code; and

a first list of data sources obtained based upon the one or more definitions, wherein the first code, the list of one or more definitions and the first list of data sources are utilized to store information in the database and to

a first set of queries containing query criteria based on the one or more definitions of the first code.

- 22. (Currently Amended) The database system of claim 21 wherein the one or more definitions are used to identify a set of documents from which the data sources are selected.
- 23. (Canceled)
- 24. (Currently Amended) The database system of claim 21 wherein the query criteria further comprise contextual information applicable to the first code.
- 25. (Currently Amended) The database system of claim 21 wherein the queries are used to identify the set of documents from which the data sources are selected.
- 26. (Currently Amended) The database system of claim 21 wherein the first code is a medical procedure code corresponding to a particular medical procedure performed by a healthcare service provider.
- 27. (Currently Amended) The database system of claim 21 wherein the first code is a code according to the Current Procedural Terminology (CPT).

- 28. (Currently Amended) The database system of claim 21 wherein the first code is a code according to the International Classification of Disease (ICD).
- 29. (Currently Amended) The database system of claim 21 wherein the first code is a code according to the HCFA Common Procedure Coding System (HCPCS).
- 30. (Currently Amended) The database system of claim 21 wherein the first code is a code according to the READ code classification.
- 31. (Currently Amended) The database system of claim 21 wherein a data source is referenced by an address corresponding to a location where the data source resides.
- 32. (Currently Amended) The database system of claim 31 wherein the address corresponding to the location where the data source resides comprises a Uniform Resource Locator (URL).
- 33. (Original) A method of developing a database of information, comprising:

  generating one or more queries based upon a procedure code;

  identifying one or more documents based upon the one or more queries;

performing a selection process to select a subset of documents from the one or more documents identified based upon a set of selection criteria; and storing the subset of documents in the database.

34. (Original) The method of claim 33 wherein the procedure code is an International Classification of Disease (ICD) code or a Current Procedure Terminology (CPT) code.



- 35. (Original) The method of claim 33 wherein the one or more queries are based upon a first definition of the procedure code according to a specific classification scheme.
- 36. (Original) The method of claim 33 wherein the one or more queries are based upon one or more additional definitions of the procedure code.
- 37. (Original) The method of claim 33 wherein identifying the one or more documents comprises:

identifying a list of databases on the World Wide Web (WWW); and

searching the databases using the one or more queries to identify the one or more documents that match the query criteria specified in the one or more queries.

38. (Currently Amended) A system comprising:

a first database to store multiple lists of content links, each list corresponding to a specific medical procedure code; and

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a first server to receive information about a medical procedure from one or more sources, said information about the medical procedure including one or more procedure codes, the first server to retrieve from the first database one or more lists of content links based upon the one or more procedure codes received, the first server to generate one or more documents containing the one or more list of content links retrieved from the first database, wherein the first server is to select a set of existing queries that correspond to information about the medical procedure to retrieve from the first database the one or more lists of content links.

39. (Original) The system of claim 38 wherein the one or more documents generated are stored in a second database.

- 40. (Original) The system of claim 38 wherein the one or more documents are made accessible to a healthcare provider via a computer network.
- 41. (Original) The system of claim 38 wherein the computer network is the Internet.
- 42. (Currently Amended) The system of claim 38 wherein the first server includes a machine-readable medium comprising instructions which, when executed by a machine, cause the machine to perform operations, the instructions comprising to comprises comprises:

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logic to receive the information about the medical procedure from the one or more sources;

logic to generate a set of queries based upon one or more definitions corresponding to the one or more procedure codes received; and

logic to execute the set of queries to retrieve from the first database the one or more list of content links that correspond to the set of queries.

43. (Original) The system of claim 38 wherein each list of content links stored in the first database is identified using a set of queries generated from one or more definitions associated with the respective procedure code.

- 44. (Original) The system of claim 38 wherein the set of queries is used to search one or more databases on the World Wide Web to identify a potential list of content links.
- 45. (Original) The system of claim 38 wherein the potential list of content links is used to select the corresponding list of content links that is stored in the first database.
- 46. (Currently Amended) A machine-readable medium comprising instructions which, when executed by a machine, cause the machine to perform operations comprising:

receiving information about a medical procedure performed for a patient based upon a request from a healthcare provider;

performing a query function to retrieve from a database a list of data sources based upon the received information about the medical procedure; and generating one or more documents containing the list of data sources retrieved from the database, wherein performing the query function comprises generating a set of queries containing query criteria based on the received information about the medical procedure; and

executing the set of queries to retrieve from the one or more databases the list of data sources matching the query criteria, wherein generating the set of

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queries comprises selecting a set of existing queries that correspond to the received information about the medical procedure.

- 47. (Original) The machine-readable medium of claim 46 wherein the information about the medical procedure comprises one or more procedure codes indicating the medical procedure performed for the patient.
- 48. (Original) The machine-readable medium of claim 46 wherein the one or more procedure codes comprise procedure codes according to the Current Procedure Terminology (CPT) or the International Classification of Disease (ICD).
- 49. (Original) The machine-readable medium of claim 48 wherein performing the query function comprises:

generating a set of queries containing query criteria based on the received information about the medical procedure; and

executing the set of queries to retrieve from the database the list of data sources matching the query criteria.

50. (Original) A machine-readable medium comprising instructions which, when executed by a machine, cause the machine to perform the following:

generating one or more queries based upon a procedure code;

identifying one or more documents based upon the one or more queries;

performing a selection process to select a subset of documents from the

one or more documents identified based upon a set of selection criteria; and

storing the subset of documents in a database.

51. (Original) The machine-readable medium of claim 50 wherein the procedure code is an International Classification of Disease (ICD) code or a Current Procedure Terminology (CPT) code.



- 52. (Original) The machine-readable medium of claim 51 wherein the one or more queries are based upon a first definition of the procedure code.
- 53. (Original) The machine-readable medium of claim 52 wherein the one or more queries are based upon one or more additional definitions of the procedure code.
- 54. (Original) The machine-readable medium of claim 50 wherein identifying the one or more documents comprises:

identifying a list of databases on the World Wide Web (WWW); and

searching the databases using the one or more queries to identify the one or more documents that match the query criteria specified in the one or more queries.

55. (Currently Amended) A <u>system to store information in a first database and to</u>
retrieve the information from the first database, the <u>system</u> comprising:

a list of patients; and



for each patient in the list, a set of documents each generated based upon information received from a healthcare service provider following a performance of a medical procedure for the respective patient according to a request by the respective patient's healthcare provider, said set of documents being accessible by said respective healthcare provider via a computer network, wherein the list of patients and the set of documents are utilized to store information in the database and to retrieve information from the database, wherein the information received from said healthcare service provider comprises one or more procedure codes, said one or more procedure codes to be utilized by a query function to retrieve from one or more second databases a list of data sources to be included in said set of documents, wherein the query function is to generate a set of queries containing query criteria based on the one or more procedure codes and to execute the set of queries to retrieve from the one or more second databases the list of data sources matching the query criteria, wherein generating the set of queries comprises selecting a set of existing queries that correspond to the one or more procedure codes.



56. (Canceled) The database of claim 55 wherein the information received from said healthcare service provider comprises one or more procedure codes, said one or more procedure codes being used to retrieve one or more lists of data sources to be included in the respective document for the respective patient.